



# Arbovirus Surveillance Report



City of Chicago  
Rahm Emanuel, Mayor

Environmental Health

Department of Public Health  
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## West Nile Virus

June 10, 2013

### Surveillance

Mosquito surveillance began last week with the placement of 71 gravid traps. Mosquitoes were collected on two consecutive days then tested in-house for West Nile virus.

#### Mosquitoes:

<b>Week 23 (06/03/13 –06/07/13)</b>	
Total Collections (Number of Traps X Frequency of Collection)	142
Number of Female <i>Culex</i> Trapped and Tested	360
Number of Pools Tested	77
Number of Pools Positive	0
Number of Community Areas with Positive Mosquitoes Pools	0
<b>Cumulative Totals</b>	
Total Collections (Number of Traps X Frequency of Collection)	142
Number of Female <i>Culex</i> Trapped and Tested	360
Number of Pools Tested	77
Number of Pools Positive	0
Number of Community Areas with Positive Mosquitoes Pools	0

**Community Areas:** No community areas with WNV-positive mosquitoes.

**Dead birds:** No dead birds collected or tested yet this season.

**Humans:** No human cases reported.

### Risk Assessment

The risk of West Nile virus infection is currently low.

### Larval and Adult Mosquito Control Efforts

A four week effort that dropped larvacide briquettes in over 100,000 catch basins has been completed.

**Chicago Department of Public Health**

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<http://www.cityofchicago.org/health>